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	TRANSMITTAL FORM		Filing Date	08-05-200	3
		ļ	First Named Inventor	Daniel Free	d Ortwine
(to be use	ed for all correspondence after initial filio	ng)	Art Unit	1646	
			Examiner Name	Unknown	
Total Numi	ber of Pages in This Submission		Attorney Docket Number	PC25319A	
		ENCL	OSURES (Check all tha	t apply)	
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$ \sqcup$	Fee Attached		icensing-related Papers		Appeal Communication to Board of Appeals and Interferences
Amer	ndment/Reply	Р	etition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
	After Final		etition to Convert to a rovisional Application		Proprietary Information
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Date	March 2, 2004				
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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449/PTO

Complete if Known **Application Number** 10/634,718 Filing Date 08-05-2003 First Named Inventor Daniel Fred Ortwine Art Unit 1646 **Examiner Name** Unknown

(Use as many sheets as necessary)

Attorney Docket Number PC25319A Sheet 1

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 10/071,032	02-08-2002	Dyer, et al	
		US- 2002/0156061 A1	10-24-2002	Barvian, et al	
		US- 2003/0004172 A1	01-02-2003	Harter, et al	
		US- 2003/0078276 A1	04-24-2003	Andrianjara, et al	
		US-2002/0193377 A1	12-19-2002	Andrianjara, et al	
		<sup>US-</sup> 2002/0151558 A1	10-17-2002	Andrianjara, et al	
		us- 2002/0156069 A1	10-24-2002	Picard, et al	
		US- 6,656,932 B2	12-02-2003	Picard, et al	
		US- 2002/0161000 A1	10-31-2002	Barvian, et al	
		US- 2003/0087924 A1	05-08-2003	Sorenson	
		US- 2003/0144274 A1	07-31-2003	Bunker, et al	
		<sup>US-</sup> 2002/0151555 A1	10-17-2002	Barvian, et al	
		<sup>US-</sup> 2003/0130278 A1	07-10-2003	Gaudilliere, et al	
		us- 2003/0216402 A1	11-20-2003	Gaudilliere, et al	
		us- 2003/0220355 A1	11-27-2003	Gaudilliere, et al	
		us-2004/0006077 A1	01-08-2004	Gaudilliere, et al	
		<sup>US-</sup> 10/634,531	08-05-2003	Johnson	
		<sup>US-</sup> 10/634,709	08-05-2003	Bunker, et al	
		<sup>US-</sup> 10/634,162	08-05-2003	Wilson	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Cite Foreign Patent Document		Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
				MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
		WO 02/064599 A1	<b>V</b> /	08-22-2002	Dyer, et al		
		WO 02/064547 A2, A3	J	08-22-2002	Barvian, et al		
		WO 02/064598 A1	V ,	08-22-2002	Harter, et al		
		WO 02/064080 A2, A3	$\overline{}$	08-22-2002	Andrianjara, et al		
		WO 02/064572 A1	1	08-22-2002	Andrianjara, et al		
		WO 02/064595 A1		08-22-2002	Andrianjara, et al		

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Substitute for form 1449/PTO	Complete if Known		
	Application Number	10/634,718	
INFORMATION DISCLOSURE	Filing Date	08-05-2003	
	First Named Inventor	Daniel Fred Ortwine	
STATEMENT BY APPLICANT	Art Unit	1646	
(Use as many sheets as necessary)	Examiner Name	Unknown	

Attorney Docket Number PC25319A

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Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear
		us- 10/634,473	08-05-2003	Bunker, et al	
		US- 10/634,289	08-05-2003	Bunker, et al	
		US- 10/634,180	08-05-2003	Bunker, et al	
		US- 10/634,712	08-05-2003	Hicks, et al	
		<sup>US-</sup> 10/634,181	08-05-2003	Li	
		US- 10/634,489	08-05-2003	Roark	
		us- 10/634,420	08-05-2003	Roark	
		<sup>US-</sup> 10/634,716	08-05-2003	Nahra, et al	
		US-10/634,288	08-05-2003	O'Brien	
		us- 10/634,717	08-05-2003	Nahra, et al	
		<sup>US-</sup> 10/634,177	08-05-2003	Wilson	
		<sup>US-</sup> 10/634,290	08-05-2003	Wilson	
		<sup>US-</sup> 10/634,182	08-05-2003	Li	
		us- 10/634,419	08-05-2003	Hicks, et al	
		us- 10/634,713	08-05-2003	Picard	
		us-10/634,225	08-05-2003	Picard, et al	
		US-			
		<sup>US-</sup> 10/739,261	12-18-2003	Bunker, et al	
		US-			

		FOREIG	ON PATENT DO	CUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	T
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
		WO 02/064578 A1	08-22-2002	Picard, et al		
_		WO 02/064571 A1	/ 08-22-2002	Barvian, et al		T
		WO 02/064568 A1	08-22-2002	Barvian, et al		Г
		WO 03/032999 A1	04-23-2003	Bunker, et al		
		WO 03/033478 A1	04-24-2003	Gaudilliere, et al		Т
		WO 03/076417 A2, A3	09-18-2003	Gaudilliere, et al		

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IN	FORMATION DISCLOSURE	Filing Date	08-05-2003		
		First Named Inventor	Daniel Fred Ortwine		
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Sheet	3 of 3	Attorney Docket Number	PC25319A		

Examiner	Cite	Document Number	U. S. PATENT Do	Name of Patentee or	Pages Columns Lines Minara
Initials*	Cite No. <sup>1</sup>	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	FOREIGN PATENT DOCUMENTS							
	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear			
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known),	MM-DD-YYYY	, pp. same of the		T <sup>6</sup>		
		WO 04/000322 A1	12-31-2003	Gaudilliere, et al				
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